

 **DOMETIC**

CLIMATE CONTROL FJZ



- . / 123456789 25A



E. . FG3H. IJ 33 I 16

Installation Manual..... 3

H. L M63N82

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PLEASE READ THESE INSTRUCTIONS CAREFULLY

Please read these instructions carefully and follow all instructions, guidelines, and warnings included in this product manual in order to ensure that you install, use, and maintain the product properly at all times. These instructions **MUST** stay with this product.

By using the product, you hereby confirm that you have read all instructions, guidelines, and warnings carefully and that you understand and agree to abide by the terms and conditions as set forth herein. You agree to use this product only for the intended purpose and application and in accordance with the instructions, guidelines, and warnings as set forth in this product manual as well as in accordance with all applicable laws and regulations. A failure to read and follow the instructions and warnings set forth herein may result in an injury to yourself and others, damage to your product or damage to other property in the vicinity. This product manual, including the instructions, guidelines, and warnings, and related documentation, may be subject to changes and updates. For up-to-date product information, please visit documents.dometic.com.

FOR MORE INFORMATION, SEE THE OPERATING MANUAL AT qr.dometic.com/bgBdgF



For more information on roof air conditioners, such as technical descriptions and the controls, see the operating manual at qr.dometic.com/bgBdgF.



SIGNAL WORDS

A signal word will identify safety messages and property damage messages, and also will indicate the degree or level of hazard seriousness.



- GDa CEb

Indicates a hazardous situation that, if not avoided, will result in death or serious injury.



c GEDDa b

Indicates a hazardous situation that, if not avoided, could result in death or serious injury.



HGdeR Db

Indicates a hazardous situation that, if not avoided, could result in minor or moderate injury.

**Df eHCB**

Indicates a situation that, if not avoided, could result in property damage.



Df eC Supplementary information for operating the product.

g hSF 2M3 72J423 I 7**a 11 1607SF 2M****c GEDRDa b5S306I 2 . Z1M2B17I i S8 3 N74. U0 6 7UQ3 J 1S28 . 67163 U73 ju6M**

- > This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- > Children should be supervised to ensure that they do not play with the appliance.
- > Cleaning shall not be performed by children without supervision.
- > Do not pierce or burn the appliance.
- > Do not make any alterations or conversions to the appliance.
- > Do not damage the refrigerant circuit.
- > If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified personnel in order to avoid a hazard.
- > Be aware that refrigerants may not contain an odor.
- > Do **1 . 2**undo the upper cover of the appliance in the event of a fire. Use approved extinguishing agents. Do not use water to extinguish fires.
- > In the case that the appliance contains an ionizer, consult your physician if you have a medical condition. The ionizer can produce ozone (O3) in small quantities. If you suffer from lung disease, asthma, heart disease, respiratory disease, respiratory problems, or have an ozone sensitivity, consult your physician to determine whether the use of this device is safe for you.
- > Repair of the appliance may only be carried out by qualified personnel who are familiar with the risks involved and the relevant regulations. Inadequate repairs may cause serious hazards. For repair service, contact the service center in your country (see dometic.com/dealer).
- > Servicing shall only be performed as recommended by the manufacturer.
- > Maintenance shall only be performed as recommended by the equipment manufacturer. Maintenance and repair requiring the assistance of other qualified personnel shall be carried out under the supervision of the person competent in the use of flammable refrigerants.
- > Always disconnect the power supply when working on the appliance.
- > Never drive through automatic car washes when the appliance is mounted.

hSF 2M 811 3 72S0 N**c GEDRDa b5S306I 2 . Z1M2B17I i S8 3 N74. U0 6 7UQ3 J 1S28 . 67163 U73 ju6M**

- > The appliance shall be installed in accordance with national electrical and mechanical installation regulations.

- > Ensure that the working area is in the open or that it is adequately ventilated before breaking into the system or conducting any hot work. A degree of ventilation shall continue during the period that the work is carried out. The ventilation should safely disperse any released refrigerant and preferably expel it externally into the atmosphere.
- > Under no circumstances shall potential source of ignition be used in the searching for or detection of refrigerant leaks. A halide torch or any other detector using naked flame shall not be used. Electronic leak detector or leak detection fluids (eg. Bubble method, fluorescent method agents) can be used to detect refrigerant leaks. If a leak is suspected, all naked flames shall be removed/extinguished. If a leakage of refrigerant is found which requires brazing, all of the refrigerant shall be recovered from the system or isolated in a part of the system remote from the leak.
- > The roof air conditioner shall be installed in a vehicle with a floor area larger than 4 m².
- > Ensure that there are no objects within the vehicle which could obstruct the attachment of the air distribution box or the cooled air from flowing through the swiveling air distribution nozzles.

m CXLGI S2 I 7. F7M/ Z. G. I 28 I J 1n34



A2L

Warning! Low burning velocity material.



USA/Canada only. Warning! Risk of fire / Flammable materials



Read operating manual.



Read service manual.

o h4. L1 . FJ 1G16M

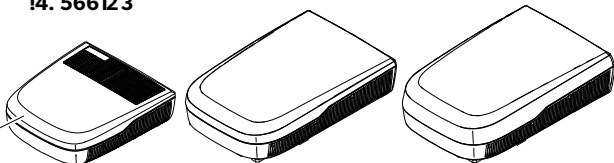
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!4566682
!4. 566T23

!4. 56. T23

!- . // . T23

7



D.13  1
1 LSN1 pm

s USI 23M - 17461 23 I

1

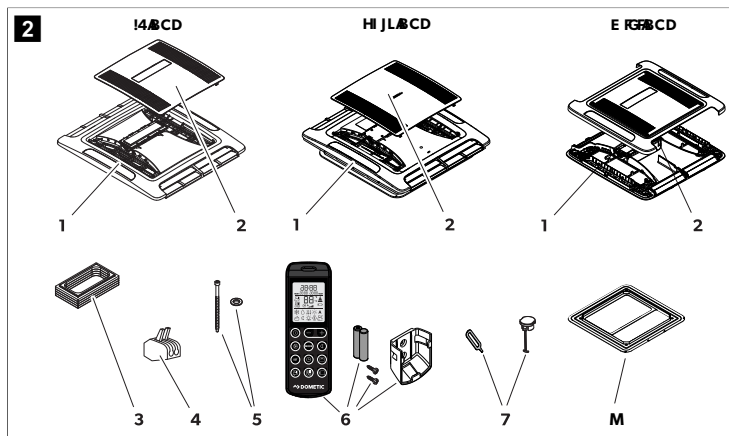
1

Rooftop unit

r SI J S2 6MS441 77. 6M

The roof air conditioner consists of the rooftop unit and the air distribution box. The air distribution box is **1.2** included in the scope of delivery of the rooftop unit and must be ordered separately.

The following items are included in the scope of the air distribution box:



D.13 t  2
1 LSN1 p

s USI 23M - 17461 23 I

1

1

Air distribution box (ADB)

2

1

ADB center cover

3

4

Duct section

4

3

Cable connector

5

4

Fastening bolt

6

1

Remote control

2

Batteries

1

Mounting bracket for the remote control

2

Fastening screws for the mounting bracket

7

1

f I MF. 6r 3 3G- uv Tool for removing the screw cap

D. 13 t 53N 2 . 1 LSN p	s USI 23M	- 17463 23 I
	4	f 1 MF. 6r 3 3G- uv Screw cap
8	1	Roof frame

w **G441 77. 63 7**

Available as accessories (not included in the scope of delivery):

- 17463 23 I	E1R D. 1
Extension duct kit (including 4 duct sections; for 60 ... 100 mm roof thicknesses)	4450035514
Bolt kit M6 x 160 mm (for 60 ... 100 mm roof thicknesses)	4450035513
Filters for FJZ Core ADB	4450036682

x **eS6N1 2N6 UL 7**



The mechanical installation must be executed by a qualified person who is familiar with the construction and operation of the equipment and the hazards involved.



The electrical power supply must be connected by a qualified electrician who has demonstrated skill and knowledge related to the construction and operation of electrical equipment and installations and has received safety training to identify and avoid the hazards involved.

y **R 21 J 1J U71**

The roof air conditioner is intended to be used for installation on the roof of a caravan or recreational vehicle to provide cooling and heating.

The roof air conditioner is **I . 2** suitable for trains, houses, and apartments. The roof air conditioner is **I . 2** suitable for installation in construction machines, agricultural machines, or similar equipment.

This product is only suitable for the intended purpose and application in accordance with these instructions.

This manual provides information that is necessary for proper installation and/or operation of the product. Poor installation and/or improper operation or maintenance will result in unsatisfactory performance and a possible failure.

The manufacturer accepts no liability for any injury or damage to the product resulting from:

- Incorrect installation, assembly or connection, including excess voltage
- Incorrect maintenance or use of spare parts other than original spare parts provided by the manufacturer
- Alterations to the product without express permission from the manufacturer
- Use for purposes other than those described in this manual

Dometic reserves the right to change product appearance and product specifications.

P(**e1481 3ISQ 17463 23 I**

The roof air conditioner is intended for vehicles with the following roof thicknesses:

- 25 mm ... 60 mm for a roof cutout of 400 mm × 400 mm
- 32 mm ... 60 mm for a roof cutout of 360 mm × 360 mm

The roof air conditioner will operate at ambient temperatures between -2°C ... 52°C. The roof air conditioner is designed to be installed within ± 10° of the horizontal plane.

Fig. 10.11.23.1

You find the appliance's specifications in the Technical data on page 31 and on the following data plates:

- Rooftop unit rating label and additional sticker with SKU/PNC/SN information (Fig. 3 on page 8)
- ADB rating label (Fig. 4 on page 8)

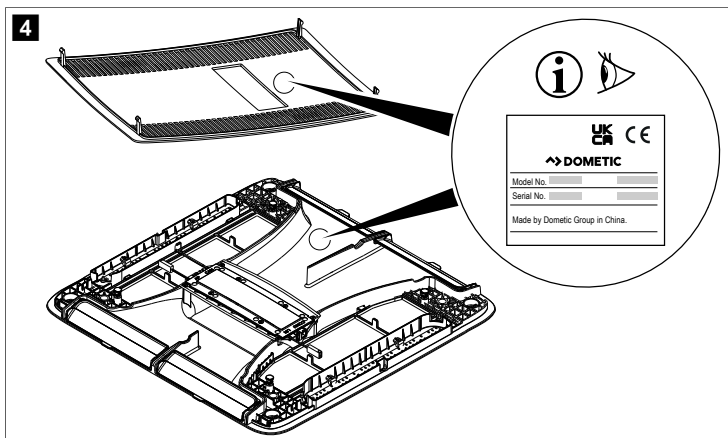
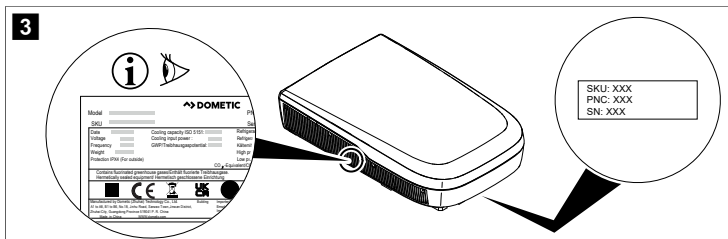


Fig. 10.11.23.2

The following table shows which function applies to a specific model:

- Feature is standard
- Feature is available depending on the configuration

Fig. 10.11.23.3

The models are differentiated between fixed-speed and inverter models.

- FreshJetZ 4-Series: Fixed-speed
- FreshJetZ 7-Series: Inverter

	5/BgVWVCC,	5/BwgVWV 0	5/BwgVWV 0	5/Bwmmw 0
Automatic	●	●	●	●
Cooling	●	●	●	●
Heating	●	●	●	●
Ventilation	●	●	●	●
Dehumidification	●	●	●	●
Timer	●	●	●	●
Sleep	●	●	●	●
Soft start	●			
Inverter		●	●	●

G3J 326ZU23 I Z. X

	5/B G- u	5/B H. 61 G- u	5/B r 3 3G- u
Air purifier	●	●	●
ADB light	●	●	●

F I W E. . F2 L UI 32SI J G- u 4. / LS2Z32M

E. . F2 L UI 3	H. / LS2Z32 G- u
FJZ4333EEH	FJZ ADB
FJZ7433IHP	Core ADB
FJZ7437IHP	Mini ADB
FJZ7557IHP	

PP R 725023 I



- GDa CEbC0426 4U23 I 8S956

- > The electrical power supply in the RV must be connected by a qualified electrician who has demonstrated skill and knowledge related to the construction and operation of electrical equipment and installations and has received safety training to identify and avoid the hazards involved.
- > Disconnect all power supplies including inverters when working on the roof air conditioner.
- > Ensure that the appliance power supply cannot be reconnected during installation or maintenance.

**c GEDRDa bC0426 4U23 I 8S9Sg**

- > The appliance shall be installed in accordance with national wiring regulations.
- > If the appliance replaces a window or hatch with a safety relevant forced venting function, an additional safety venting device (e.g. a mushroom fan or similar) needs to be added. In doubt consult the vehicle manufacturer.
- > After the installation of the roof air conditioner, ensure a minimum clearance of 300 mm from the roof exhaust flue terminal, in accordance with AS/NZS 5601.1:2022.

**HGdeR Dbu1i S6I . F3 JU6M**

- > Improper installation of the roof air conditioner can result in irreparable damage to the appliance and put the safety of the user at risk.
- > Always have someone to help you when carrying or lifting the roof air conditioner.
- > Before installation, check the location of existing wiring harnesses, wires, and other components within the installation area, in particular those which are not visible when installing the appliance (when drilling or screwing etc.).
- > Attach and lay the cables so that they cannot be tripped over or damaged.
- > Always wear the protective goggles and gloves.

**Df eRHCB- S/ SNI 8S9Sg**

- > The appliance is a sealed system with a closed refrigerant circuit. Do not open or manipulate, unless you are an appropriately qualified technician.
- > Use cable ducts to lay cables through walls with sharp edges.
- > Do not lay loose or bent cables next to electrically conductive materials (metal).
- > Do not pull on the cables.
- > Check that cabling will not be subject to wear, corrosion, excessive pressure, vibration, sharp edges or any other adverse environmental effects. The check shall also take into account the effects of aging or continual vibration from sources such as compressors or fans.
- > Observe the structural strength of the roof of the vehicle. The roof of the vehicle must be able to bear the weight of the roof air conditioner without being indented or deformed. In doubt consult the vehicle manufacturer.

PPIP - 12 G/ 3 3 NM U64 . Q NI 11J 7

This roof air conditioner is designed to be installed on the roof of a RV. When determining cooling needs, consider the following factors:

- The size of the RV.
- The RV window area (which could increase heat gain).
- The amount of insulation in the walls and the roof.
- The geographical location where the RV will be used.
- The personal comfort level required.

PPIT R 72623 I 0423 I**h2I J sq). 423 I**

The roof air conditioner is mounted on the existing roof vents.

f 2160423 I 7

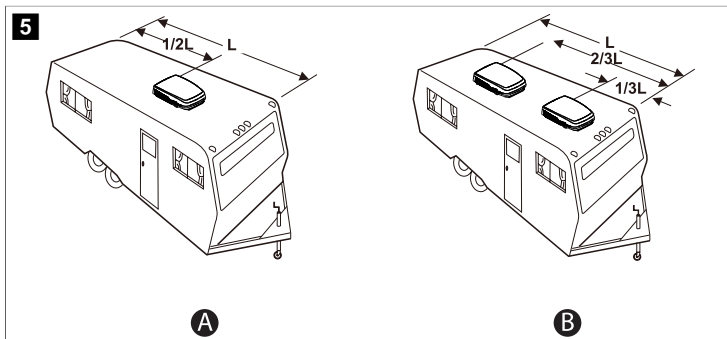
When there is no existing cutout or you want to install the AC in another location, the following locations are recommended:

- **f 116 . F2 L UI 3** mount the rooftop unit slightly forward of the RV's center (front to back) and centered from side to side. (G in **Fig. 5** on page 11)
- **ei . 6 . F2 L UI 3** measuring from the front of the RV and centering from side to side, mount the first rooftop unit at 1/3 the length (l) of the RV and the second rooftop component at 2/3 the length of the RV. (u in **Fig. 5** on page 11)



Df eHCB- 1n31 J S/ SNI

Make sure that the power supply (from both mains and RV sources) can support the operation of two roof air conditioners simultaneously where required.



Df eC Install the rooftop unit on a flat and level roof section (a left-right tilt less than 10° is acceptable). Make all measurements while the RV is parked on a level surface.

PIW R 7.1421 Z1F. G 21 3 75021

- Verify that the area around the installation location is clear of obstacles and that the distance allows for adequate ventilation on the roof.
- Ensure the roof of the RV is designed to support a dynamic load of all items on the roof.
- Check inside the vehicle to see if there are any obstructions (such as door openings, compartment racks, curtains, roof clamps, etc.) that would interfere with the installation and airflow of the air distribution box.

f Zj142813N82 < o(p /	f Zj142813N82> o(p /			
G0g 73 17	E3N82	)1F2	E1S6	56 1 2
50 mm	150 mm ²⁾	150 mm	150 mm	150 mm

¹⁾ In this context "left" and "rear" means that you are looking at the unit from the front of the vehicle.

²⁾ For models FJZ7437IHP and FJZ7557IHP, the right-side clearance must be 300 mm.

PP1g 06LS63 N2B1 EQ6 . F. L11 3 N



c GEDDa b531 . 6104231078. 4V8S9Sg

- > Shut off the gas supply, disconnect the power from the RV, and disconnect the terminal from the supply battery before drilling or cutting into the RV.
- > Make sure there are no obstacles such as wires or pipes inside the RV's roof.
- > Provide grounding in compliance with all applicable electrical codes.



HGdeR Db- 1n34 J S/ SNI

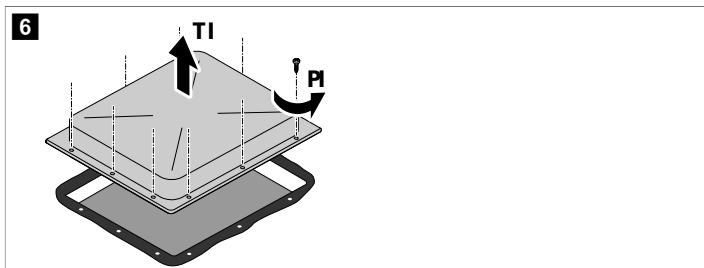
- > Maintain the structural integrity of the RV roof and never create a low spot on the RV roof.
- > Otherwise the accumulated water may leak into the interior and damage the roof air conditioner and the vehicle.

PP1gIP d73 NSI 1X373 N6 . Fn11 2. L11 3 N



Df eC If the roof does not have an existing cutout, skip to Making a new roof opening on page 13.

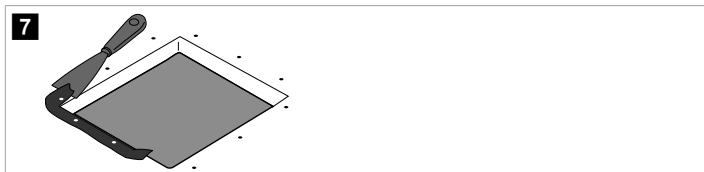
1. Remove all screws and fixtures of the existing roof hatch or air conditioner.



2. Take out the roof hatch or roof air conditioner.
3. Remove the sealant around the opening using a scraper or similar tool.



Df eC To ensure a proper seal for the rooftop unit, the 30 mm surface surrounding the cutout must be smooth, level, and free of debris.



4. Measure the roof opening size.

- For roof opening **g((p / p g((p / :**
 - If the opening exceeds 405 mm × 405 mm, reduce the size of the opening to the correct specification.
 - If the opening is less than 380 mm × 380 mm, enlarge the opening to the correct specification.
- For roof opening **Vb(p / p Vb(p / :**
 - If the opening exceeds 365 mm × 365 mm, reduce the size of the opening to the correct specification.
 - If the opening is less than 359 mm × 359 mm, enlarge the opening to the correct specification.

PPigIT r SV3 NSI li 6 . F. L11 3 N



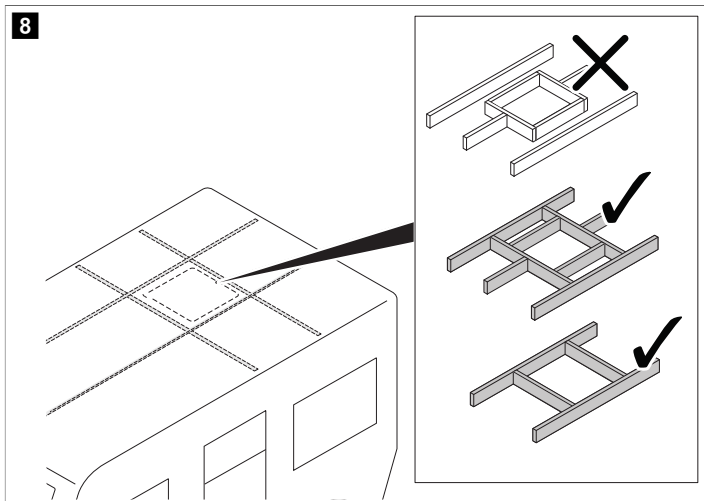
Df eC If the roof have an existing roof vent, see Using an existing roof vent opening on page 12.



- GDa CEb53i . 610423SC08. 4V8S9Sg

The power must be turned off before any operation since there may be electrical wiring inside the roof of the vehicle.

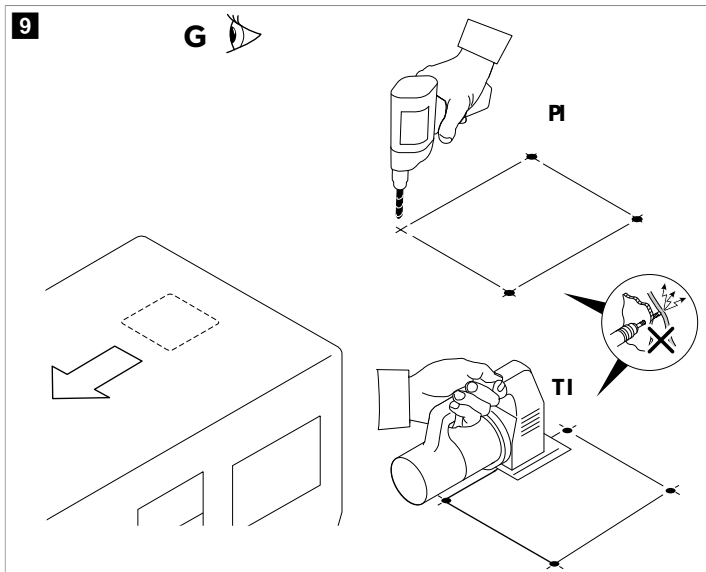
1. Select an area at the center on the roof between two longitudinal supports.



2. Mark the position and size of the opening.



Df eC To ensure a proper seal for the rooftop unit, the 30 mm surface surrounding the cutout must be smooth, level, and free of debris.

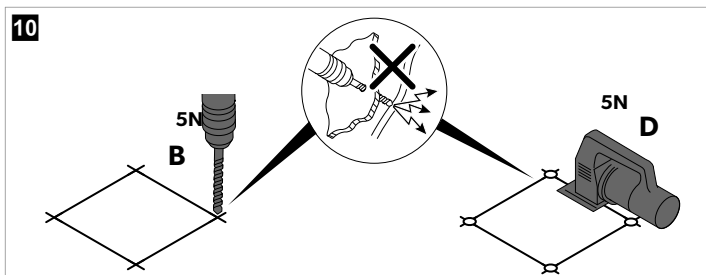


3. Drill out the corners (**G** in  Fig. **10** on page 14).

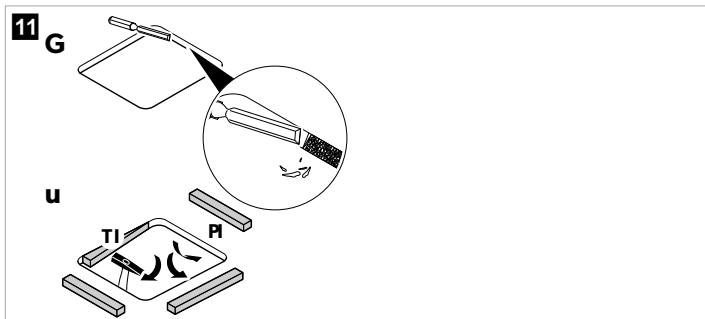


Df eHCB- S/ SNI 8595g

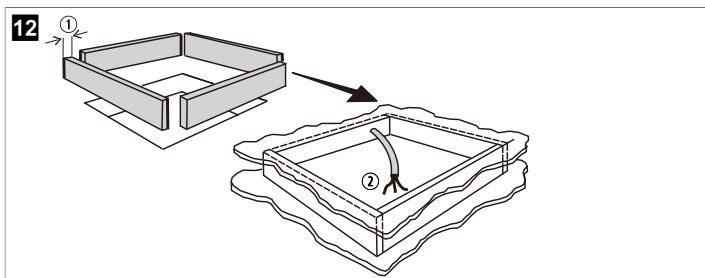
Ensure that no electrical power cables are damaged. Check where the electrical cables are located.



4. Carefully cut out the opening on the roof using a keyhole saw or a similar tool (**u** in  Fig. 10 on page 14).
5. Check whether the roof cutout needs reinforcing.
6. If needed, remove the foam according to the width of your reinforcing rails (not in scope of delivery) (**G** in  Fig. 11 on page 15).



7. Fit the reinforcing rails (**u** in  Fig. 11 on page 15).
8. At the front of the frame opening, leave or create an access hole to allow for the length of exposed AC voltage power supply wiring required to complete the installation.



① 19 mm minimum width for the frame stock

② 380 mm exposed length of 220 V ... 240 V ~ power supply wiring

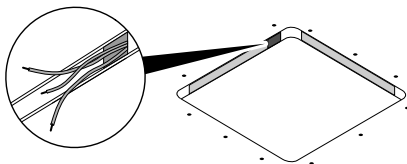
9. Cut a matching hole in the ceiling of the RV interior using the roof opening as a guide.

PPIm)SMB N2B1 4.1114231 4SZ07

1. Ensure that the voltage specification on the roof air conditioner's rating label matches the voltage of the vehicle's power supply. The roof air conditioner must be connected to an electrical circuit which is able to supply the required current (Technical data on page 31).

2. Install an all-pole disconnect switch on the installation side. The switch must provide a contact gap of at least 3 mm to ensure safe disconnection.
3. Ensure the cable thickness complies with the maximum current rating specified on the product's rating label.
4. Make an opening on one side in order to feed through the power supply cable.

13



5. Feed the power supply cable through the opening into the vehicle interior.

PIlo R 7500 N2B1 G . F2 L UI 2



Df eRHCb- 1n3A J S/ SN1

Do not drag or slide the rooftop unit along any surfaces. Doing so may damage the foam gasket on the bottom of the rooftop component, which can lead to water leaks.

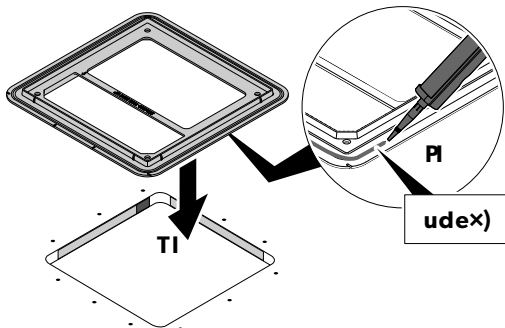


HGdeR Db) 323 N8S9Sg

- > Use proper lifting technique and control when lifting the rooftop unit.
- > Two people are required to lift the rooftop component to the roof.

1. Seal around the under side of the roof frame with translucent roof-and-gutter silicon sealant. Observe the sealant manufacturer's instructions.

14

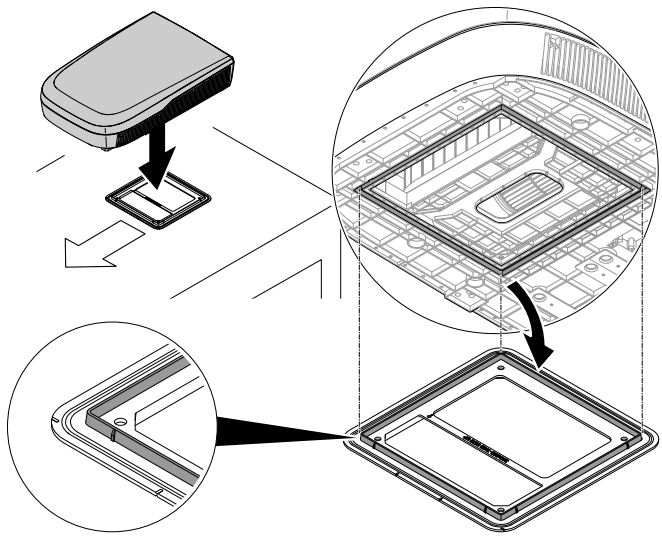


2. Orientate the roof frame based on opening size.
3. Fit the roof frame into the roof opening.



Df eC Ensure the roof frame is correctly oriented before installation. Refer to the markings on the frame to determine the correct side: one side is labeled for the 360 mm × 360 mm roof opening, and the other for the 400 mm × 400 mm roof opening. Flip the frame if necessary.

15



4. Lift the rooftop unit onto the roof of the vehicle. Observe the direction of travel.
5. Position the rooftop unit into the roof frame and align into the roof frame's groove. To align into the roof frame's groove use the corners at the front of the roof frame.



Df eC The outside work is complete. Minor adjustments can be made from inside the RV if required.

PP1w 06LS63 N2 i . 6/3 73 1 2B1 EQ

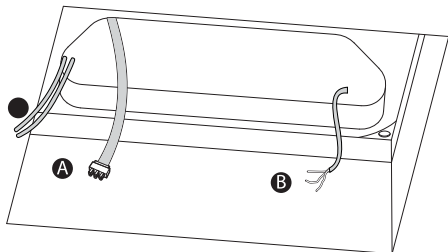
1. Carry the ADB kit into the RV.



Df eC The ADB box contains all the required mounting hardware for interior installation.

2. Reach up into the return air opening of the rooftop unit and pull down the rooftop unit's electrical wiring harnesses for later connection.

16



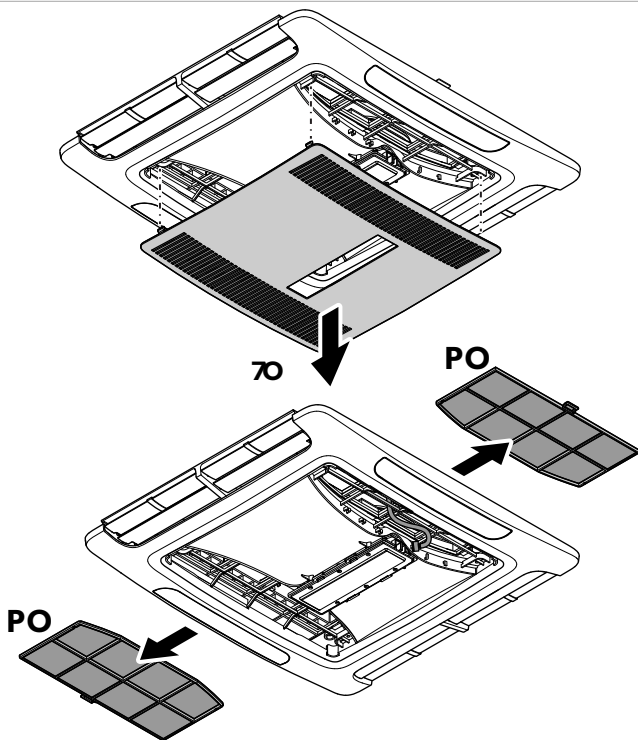
- A Cable for connecting the electronic control panel
- B Cable for connecting a 220 V ... 240 V ~ power
- C 12 V $\equiv$ battery connection cable for the optional connection of the ADB LED to enable the LED function even when 220 V ... 240 V ~ mains power supply is unavailable. (The 12 V $\equiv$ connection cable is not included with all models)
3. Remove the ADB and the mounting hardware from the carton.

PPIx R 750 N21 G- u

PPIxIP R 750 N21 5/8 G- ukH. 6l G- u

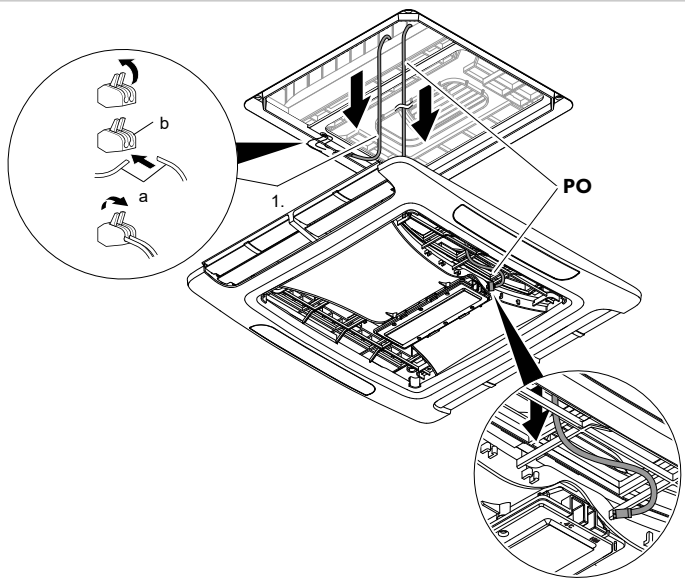
E1/ . n3 N21 4l 2 64. n16Sl J F2 67

17



1. Remove the center cover on the air distribution box.
2. Slide out the filters.

18



1. H. 11142B1 L. i 167ULL04SZO 2P3 53N18. I LSNIP (:

- Connect the stripped cables (S) to a cable connector (Z).
- Connect the roof air conditioner with the power supply.
- Connect the grounding cable to the vehicle's grounding system.

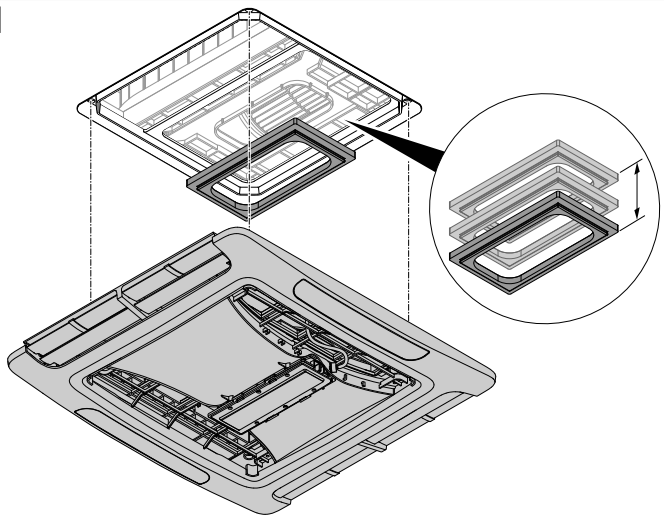
2. H. 11142B1 4. / U 3S2B1 4SZO 2P3 53N18. I LSNIP (:

- Feed the communication cable through the gap and locate the wire in the opening.
- Connect the communication 4-pin plug into the socket on the side of the control board in the ADB. Ensure that the cable is located into the small opening away from the filter area.
- Secure excess cable into the holders.

R 720B N2B1 J U427142B1 7

- Stack the duct sections and place against the roof thickness: Ensure that the duct height matches the roof height or use the table as guide.

19

**E. . F2B3M 177****DU/ Z16. FJ U4271 423 I 7**

25 ... 35 mm

1

35 ... 45 mm

2

45 ... 55 mm

3

55 ... 60 mm

4

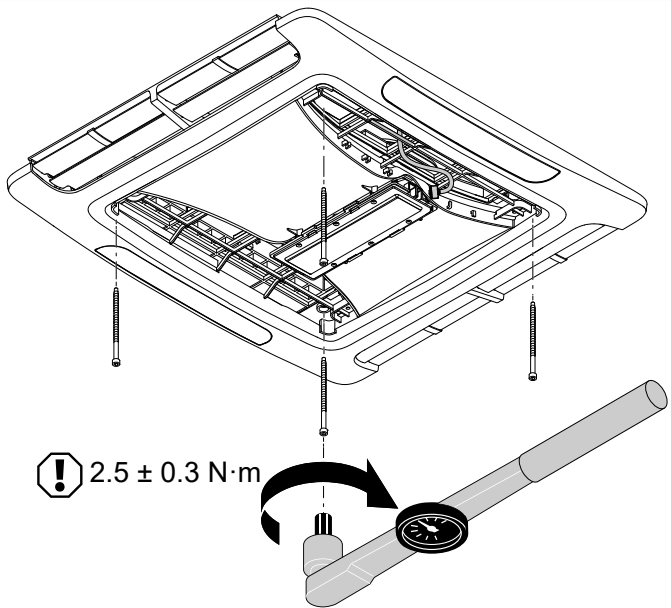
**Df eC** Additional duct sections can be purchased for thicker roofs.

2. Attach the required number of duct sections on the ADB.

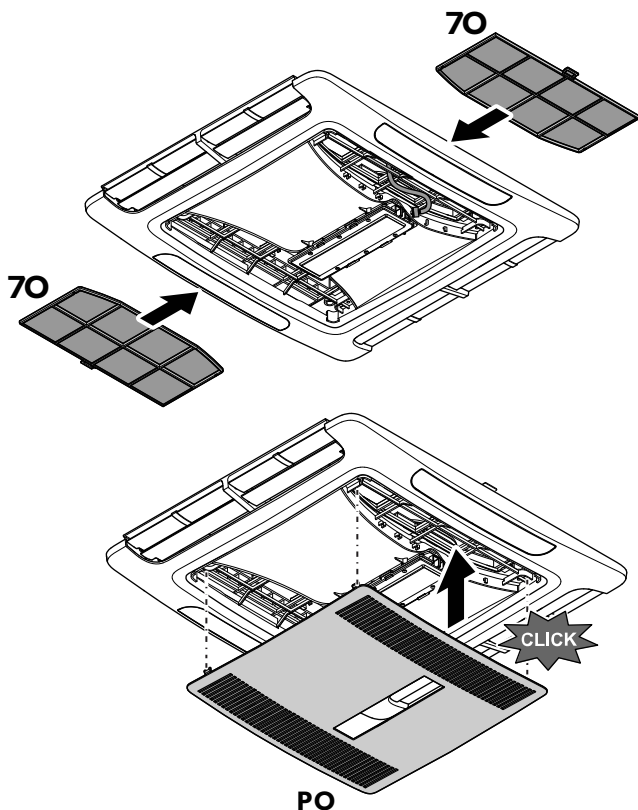
h14U63 N281 G- u

- > Fasten the ADB to the ceiling through the rooftop unit with the 4 bolts supplied. Tighten the screws using a torque spanner and a fastening torque of $2.5 \text{ N}\cdot\text{m} \pm 0.3 \text{ N}\cdot\text{m}$.

20



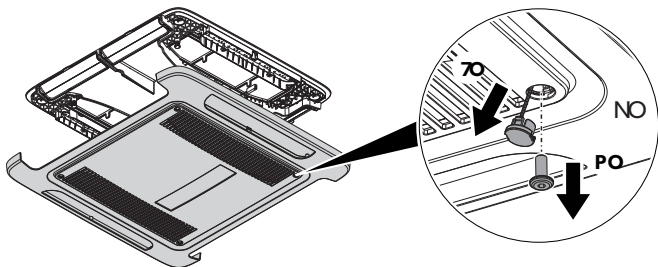
21



1. Reinsert the filters back.
2. Clip the center cover into the ADB.

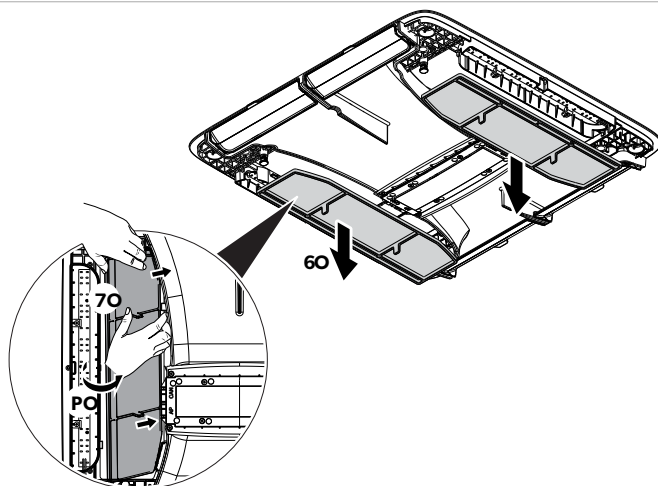
PPixIT R 750 N21 5AB r 3 3G- u
E1/ . n3 N21 411 2 64. n16SI J F32 67

1. Remove the center cover.

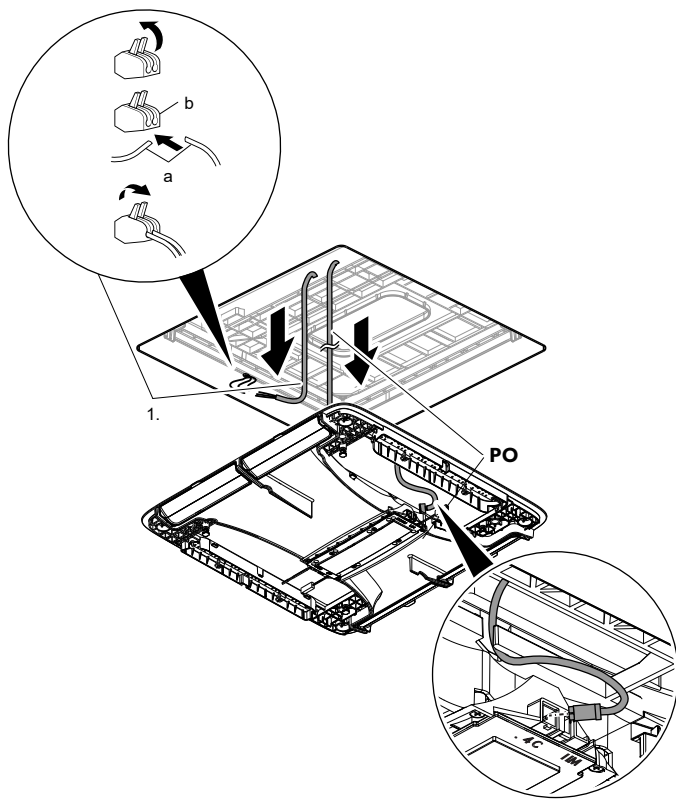
22

2. Remove the filters.

- On one side, gently press the bottom edge of the filter forward, then press it upward until it unlocks from the slot.
- Repeat the process on the opposite side: slightly push the bottom edge forward, then press it upward until it unlocks from the slot.
- Carefully pull the filter outward from the ADB.

23

24



1. H. 11142B1 L. i 167ULL04SZO P3 53N24. I LSNİ ĩ ml

- Connect the stripped cables (S) to a cable connector (Z).
- Connect the roof air conditioner with the power supply.
- Connect the grounding cable to the vehicle's grounding system.

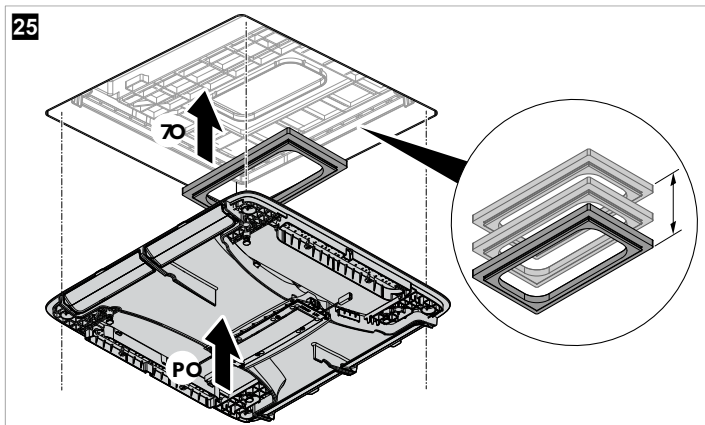
2. H. 11142B1 4. / / UI 352B1 4SZO z 3 53N24. I LSNİ ĩ ml

- Feed the communication cable through the gap and locate the wire in the opening.

- b) Connect the communication 4-pin plug into the socket on the side of the control board in the ADB.
Ensure that the cable is located into the small opening away from the filter area.
- c) Secure excess cable into the holders.

R 750B N 281 J U4271 423 I 7

1. Stack the duct sections and place against the roof thickness: Ensure that the duct height matches the roof height or use the table as guide.



E. . F23M 177

DU/ Z16. FJ U4271 423 I 7

25 ... 35 mm

1

35 ... 45 mm

2

45 ... 55 mm

3

55 ... 60 mm

4



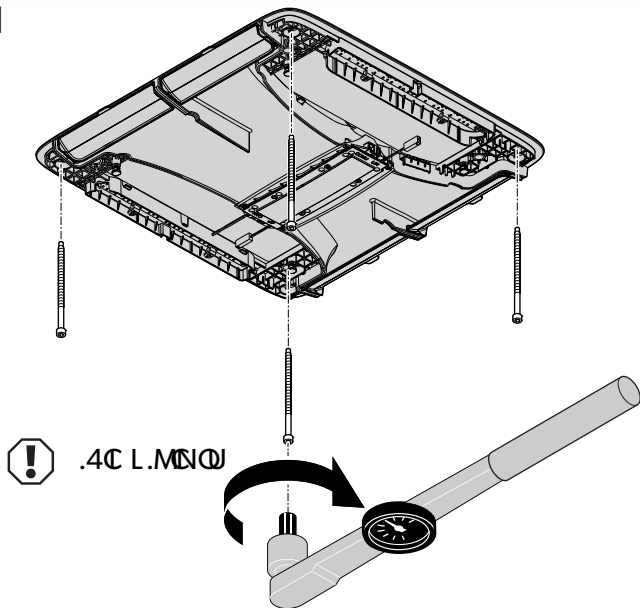
Df eC Additional duct sections can be purchased for thicker roofs.

2. Attach the required number of duct sections on the ADB.

h14U63 N281 G- u

- > Fasten the ADB to the ceiling through the rooftop unit with the 4 bolts supplied. Tighten the screws using a torque spanner and a fastening torque of $2.5 \text{ N}\cdot\text{m} \pm 0.3 \text{ N}\cdot\text{m}$.

26

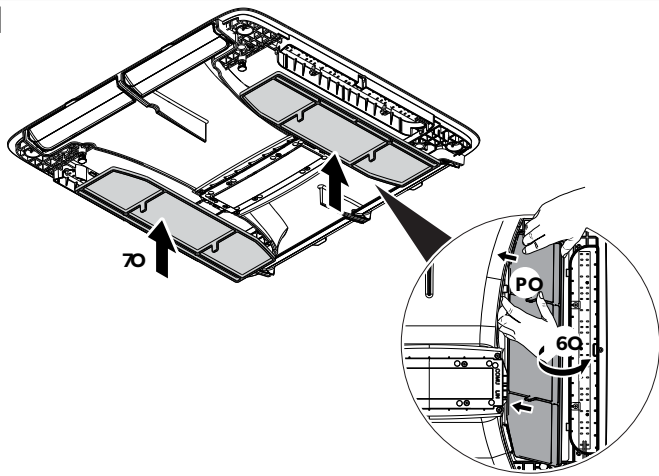


R 750 N281 411 2 64, n16SI J F32 67

1. Reinsert the filters back.

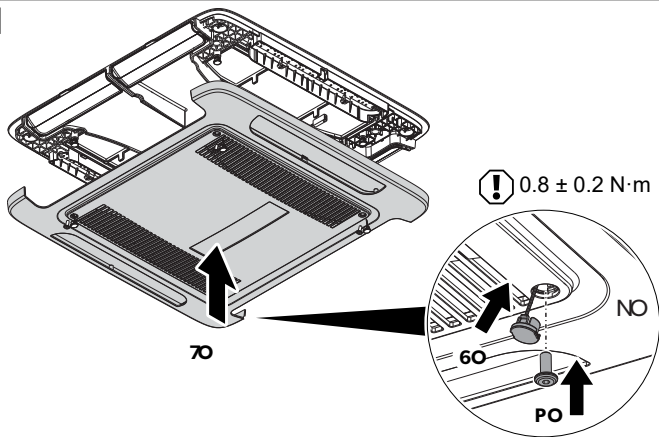
- Align the filter with the slots and gently push it inward until the front edge is securely seated.
- On one side, gently push the bottom edge forward, then press it downward until it locks into the slot.
- Repeat the process on the opposite side: slightly push the bottom edge forward, then press it downward until it locks into the slot.

27



2. Fasten the center cover to the ADB using screws.

28



3. Install the cover caps.

PPIy R 7.1421 SF2 63 750231

> Ask the vehicle manufacturer if a technical inspection is required after installing a roof air conditioner and whether the height entered in the vehicle documents needs to be altered:

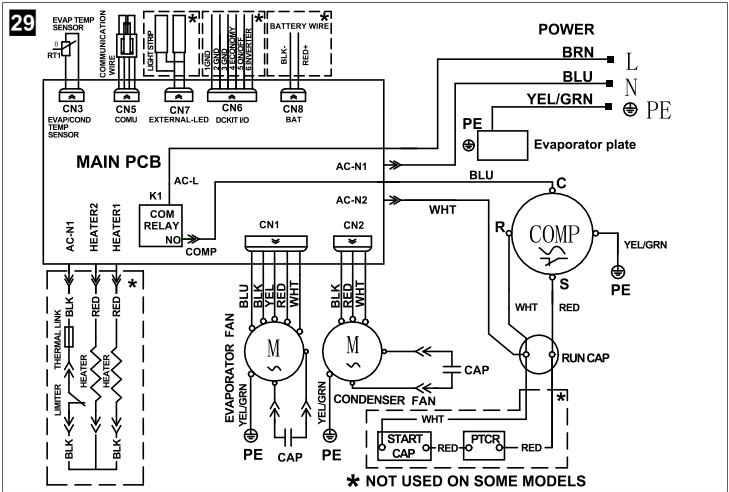
- FreshJet FJZ4333: Increased height 225 mm
- FreshJet FJZ7433: Increased height 225 mm
- FreshJet FJZ7437: Increased height 242 mm
- FreshJet FJZ7557: Increased height 283 mm

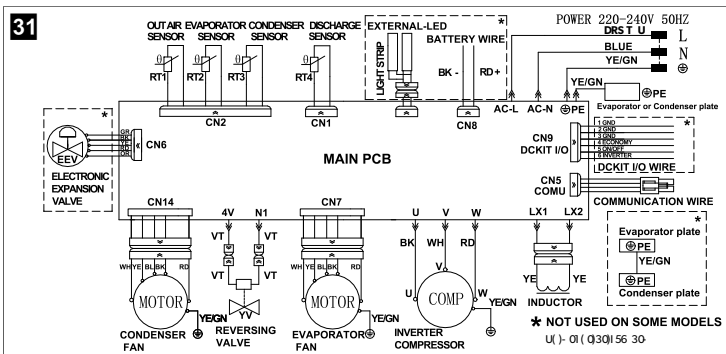
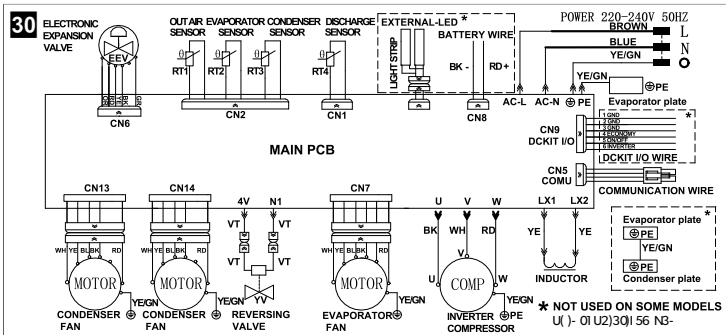
✓ The installation is now completed.

Connect to the power supply and test if the roof air conditioner works.

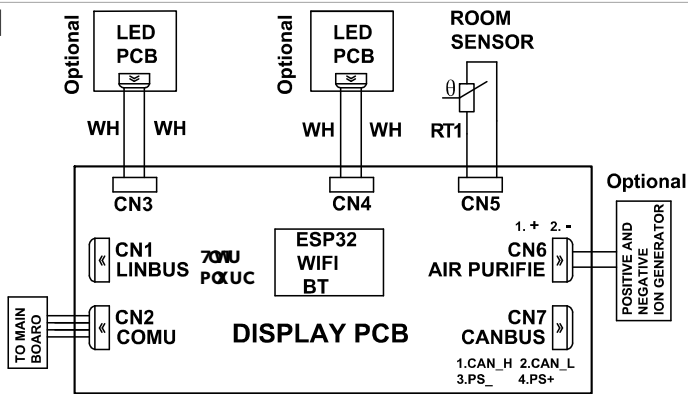
PT c 33 NJ 3N65/ 7

5ABgWWCC,





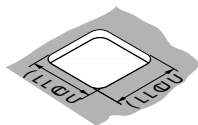
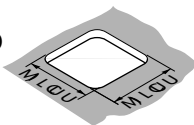
32



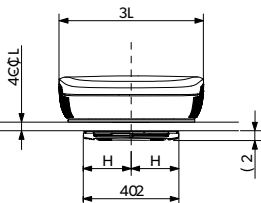
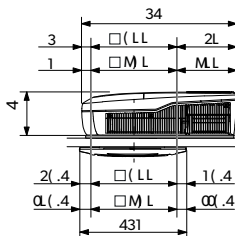
PW e1481 3ISQ S2S

This product contains fluorinated greenhouse gases.

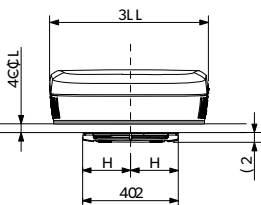
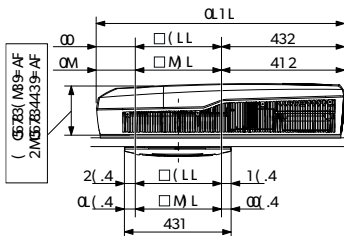
The cooling unit is hermetically sealed.

B**D**

I45666882 Z. 566 T 3 A R A I 4 B C D Z H I J L B C D

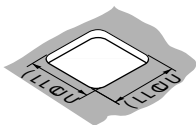


I4. 56. T 3 Z. // . T 3 a R A I 4 B C D Z H I J L B C D

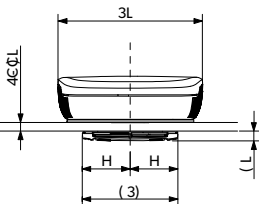
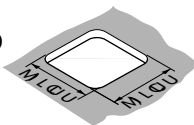
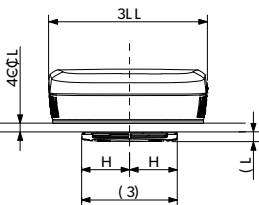


(65 83 (M 8 9 = A F
2 M 6 5 8 3 4 4 3 9 = A F

B



D

[illegible]33

	56I 78A 2 5ABgVWVCC,	56I 78A 2 5ABvgVWR 0	56I 78A 2 5ABvgVWR 0	56I 78A 2 5ABwmvWR 0
Operating temperature range	-2°C ... 52°C			
Refrigerant	R32			
Refrigerant quantity	360 g	420 g	480 g	650 g
CO ₂ equivalent	0.243 t	0.284 t	0.324 t	0.439 t
Global warming potential (GWP)	675			
Protection class (rooftop unit)	IPX4	IPX5		
Dimensions	 Fig. 33 on page 32  Fig. 34 on page 33			
Weight (rooftop unit)	< 35 kg	< 35 kg	< 36 kg	< 38 kg
Inspection/certification				

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